

IN THE U.S. PATENT AND TRADEMARK OFFICE

U.S. Appl. No.: 10/588,551 Confirmation No.: 8295
Title: METHOD AND APPARATUS FOR MEASURING GLUCOSE IN
BODY FLUIDS USING SUB-DERMAL BODY TISSUE IMPEDANCE
MEASUREMENTS
Inventor(s): Stig Ollmar, et al.
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Art Unit: 3735
Examiner: D'Angelo, Michael J.
Docket No.: P08984US01/BAS
Customer No.: 000881

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

This Amendment is being filed in response to the Office Action dated March 31, 2009. Please consider the amendments and responsive remarks provided herewith.

- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- **Amendments to the Drawings** begin on page 11 of this paper and include an attached replacement sheet.
- **Remarks** begin on page 12 of this paper.
- **An Appendix** including an amended drawing figure is attached following page 17 of this paper.